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APPLICATION N	iO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,548		12/20/2003	Nasos George Makriyiannis	001-280	1547
29569	7590	01/25/2006		EXAMINER	
JEFFREY FURR				LHYMN, EUGENE	
253 N. MAIN STREET JOHNSTOWN, OH 43031			ART UNIT	PAPER NUMBER	
				3727	
				DATE MAILED: 01/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		Application No.	Applicant(s)				
		10/707,548	MAKRIYIANNIS, NASOS GEORGE				
		Examiner	Art Unit				
The Ma	AILING DATE of this communication and	Eugene Lhymn ears on the cover sheet with the c	3727 orrespondence address				
Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)☐ Respon	sive to communication(s) filed on	<u>_</u> .					
2a) This act	<i>'</i> —	action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Cl	laims						
4)⊠ Claim(s	) <u>1-20</u> is/are pending in the application.						
•	ne above claim(s) is/are withdraw	vn from consideration.					
	) is/are allowed.						
	) is/are rejected.						
	) is/are objected to.	leation requirement					
8)⊠ Claim(s	) <u>1-20</u> are subject to restriction and/or e	election requirement.					
Application Pape	ers						
9)∏ The spe	cification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
•—	·	animer. Note the attached Office	Action of form 1 10-132.				
Priority under 35	-						
a)∏ All l	ledgment is made of a claim for foreign b) Some * c) None of:		n-(d) or (f).				
	— · · · · · · · · · · · · · · · · · · ·						
	<del>_</del> · · · · · · <del></del>						
-	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
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Attachment(s)							
	ences Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da					
	sperson's Patent Drawing Review (PTO-948) closure Statement(s) (PTO-1449 or PTO/SB/08) ail Date		atent Application (PTO-152)				

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**DETAILED ACTION** 

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Election/Restrictions

1. This application contains claims directed to the following patentably distinct

species of the claimed invention:

Group I: Fig. 2 a.

b. Group II: Fig. 3

Group III: Fig. 4 C.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is

finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification

of the species that is elected consonant with this requirement, and a listing of all claims

readable thereon, including any claims subsequently added. An argument that a claim

is allowable or that all claims are generic is considered nonresponsive unless

accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration

of claims to additional species which are written in dependent form or otherwise include

all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

are added after the election, applicant must indicate which are readable upon the

elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Jeffrey Furr on 1/6/06 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene Lhymn whose telephone number is 571-272-8712. The examiner can normally be reached on MTWT 6-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse can be reached on (571)272-4544. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MATHAN J. NEWHOUSE SUPERVISORY PATENT EXAMINER

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